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PTO/SB/05 (12/97)

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	03AB105/YOD ALBR:0125	Total Pages	46
First Named Inventor or Application Identifier			PRO S.322 U.S.666 20154-10-09
Chester Malkowski, Jr. et al.			20154-10-09
Express Mail Label No.			EL 982 235 985 US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		6. <input type="checkbox"/> Microfiche Computer Program (Appendix)	
2. <input checked="" type="checkbox"/> Specification <b>Total Pages 19</b> (preferred arrangement set forth below) -Descriptive -Cross References to Related Application -Statement Regarding Fed sponsored R & D -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure		7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies	
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) <b>Total Sheets 5</b> <b>Total Pages 15</b>		<b>ACCOMPANYING APPLICATION PARTS</b>	
4. Oath or Declaration a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed) (Note Box 5 below)</i>		8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (where there is an assignee)	
5. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		10. <input type="checkbox"/> English Translation Document (if applicable)	
		11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations	
		12. <input type="checkbox"/> Preliminary Amendment	
		13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)	
		14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application Statement(s) Status still proper and desired	
		15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
		16. <input type="checkbox"/> Other	
17. <input type="checkbox"/> Continuation		<input type="checkbox"/> Divisional	
		<input type="checkbox"/> Continuation-in-part (CIP) of prior application No: /	

**18. CORRESPONDENCE ADDRESS**

<input type="checkbox"/> Customer Number or Bar Code Label		(Insert Customer No. or Attach bar code label here)		<input checked="" type="checkbox"/> Correspondence address below
NAME	Alexander M. Gerasimow			
ADDRESS	Allen-Bradley Company, LLC			
CITY	Milwaukee,	STATE	Wisconsin	ZIP CODE
COUNTRY	USA	TELEPHONE	(414) 382-5885	Fax (414) 382-3900

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17707 U.S. PTO  
03/91/60

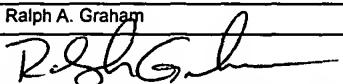
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## FEE TRANSMITTAL

		Complete if Known	
		Application Number	Unassigned
		Filing Date	Herewith
		First Named Inventor	Ch ster Malk wski, Jr. et al.
		Group Art Unit	Unknown
		Examiner Name	Unknown
TOTAL AMOUNT OF PAYMENT	(\$ 1,014.00)	Attorney Docket Number	03AB105/YOD (ALBR:0125)

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)					
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: <b>Deposit Account Number</b> <u>01-0857/03AB105/YOD (ALBR:0125)</u>						<b>3. ADDITIONAL FEES</b> Large Entity Small Entity Fee Fee Small Entity Code (\$ Code (\$ Fee Description Fee Paid 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for reexamination 112 920 112 920 Requesting publication of SIR prior to Examiner action 113 1,840 113 1,840 Requesting publication of SIR after Examiner action 115 110 215 55 Extension for response within first month 116 400 216 200 Extension for response within second month 117 950 217 475 Extension for response within third month 118 1,570 218 755 Extension for response within fourth month 119 310 219 155 Notice of Appeal 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive unavoidably abandoned application 141 1,320 241 660 Petition to revive unintentionally abandoned application 142 1,320 242 660 Utility issue fee (or reissue) 143 450 243 225 Design issue fee 144 670 244 335 Plant issue fee 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a)) 149 790 249 395 For each additional invention to be examined (37 CFR 1.129(b)) Other fee (specify) — Other fee (specify) — SUBTOTAL (3) (\$ —)					
2. <input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other											
FEE CALCULATION (fees effective 10/01/96)											
1. FILING FEE											
Large Entity		Small Entity		Fee Description		Fee Paid		Large Entity		Small Entity	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid		Fee Code	Fee (\$)	Fee Code	Fee (\$)
101	740	201	370	Utility filing fee		<u>750.00</u>		119	310	219	155
106	330	206	165	Design filing fee		—		120	310	220	155
107	510	207	255	Plant filing fee		—		121	270	221	135
108	740	208	370	Reissue filing fee		—		138	1,510	138	1,510
114	160	214	80	Provisional filing fee		—		140	110	240	55
SUBTOTAL (1) (\$ <u>750.00</u> )						SUBTOTAL (1) (\$ <u>750.00</u> )					
2. CLAIMS											
Large Entity		Small Entity		Fee from below		Fee Paid		Large Entity		Small Entity	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Extra	Fee from below	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	
Total Claims	<u>30</u> - <u>20</u> =	10	X	18	=	<u>180.00</u>	142	1,320	242	660	
Independent Claims	<u>4</u> - <u>3</u> =	1	X	84	=	<u>84.00</u>	143	450	243	225	
Multiple Dependent Claims		—	X	—	=	—	144	670	244	335	
Large Entity		Small Entity		Fee Description		Fee Paid		122	130	122	130
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid		123	50	123	50
103	18	203	9	Claims in excess of 20		—		126	240	126	240
102	84	202	42	Independent claims in excess of 3		—		581	40	581	40
104	280	204	140	Multiple dependent claim		—		146	790	246	395
109	84	209	42	Reissue independent claims over original patent		—		149	790	249	395
110	18	210	9	Reissue claims in excess of 20 and over original patent		—		Other fee (specify) —			
SUBTOTAL (2) (\$ <u>264.00</u> )						SUBTOTAL (3) (\$ —)					

\* Reduced by Basic Filing Fee Paid

SUBMITTED BY		Complete (if applicable)					
Typed or Printed Name	Ralph A. Graham	Reg. Number	47,607				
Signature		Date	September 16, 2003	Deposit Acct. User ID	01-0857/03AB105/YOD (ALBR:0125)		